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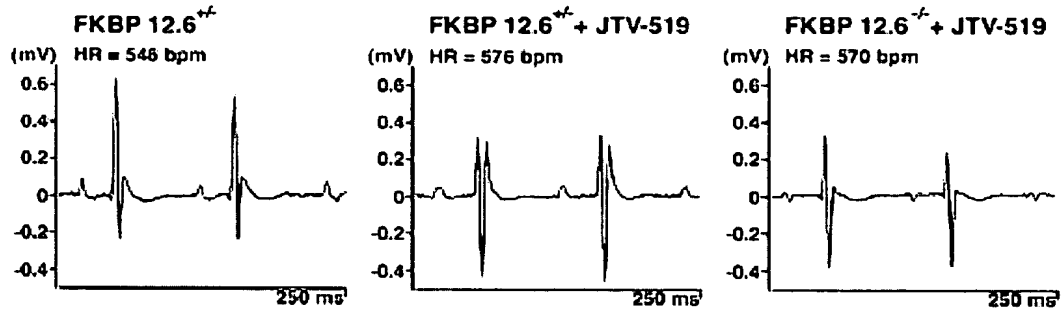
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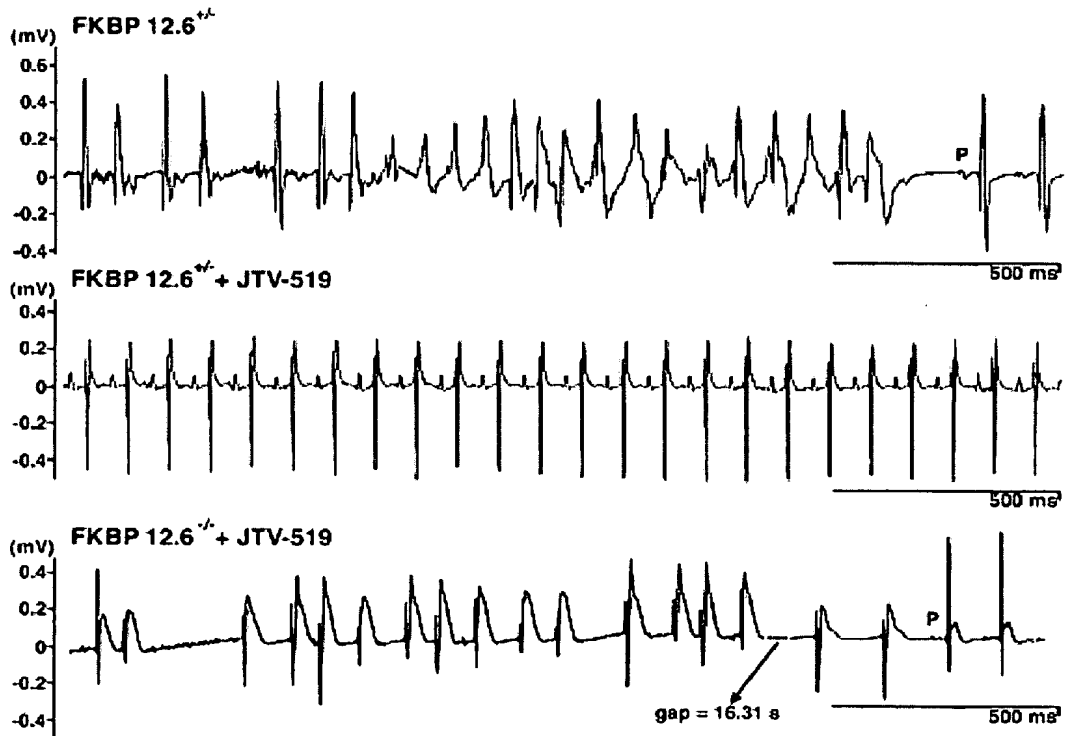
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Fig. 1/7

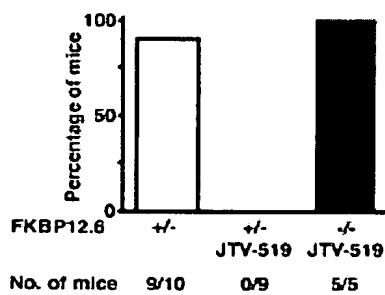
A. ECG in rest



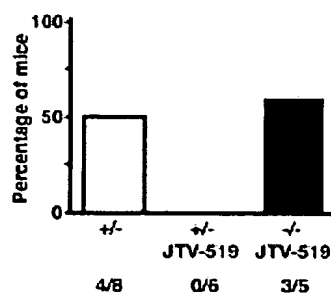
B. ECG following exercise + epinephrine



C. Sudden cardiac death



Sustained VT



Non-sustained VT

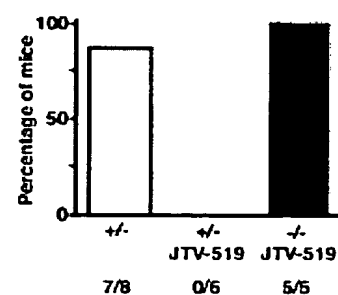


Fig. 2/7

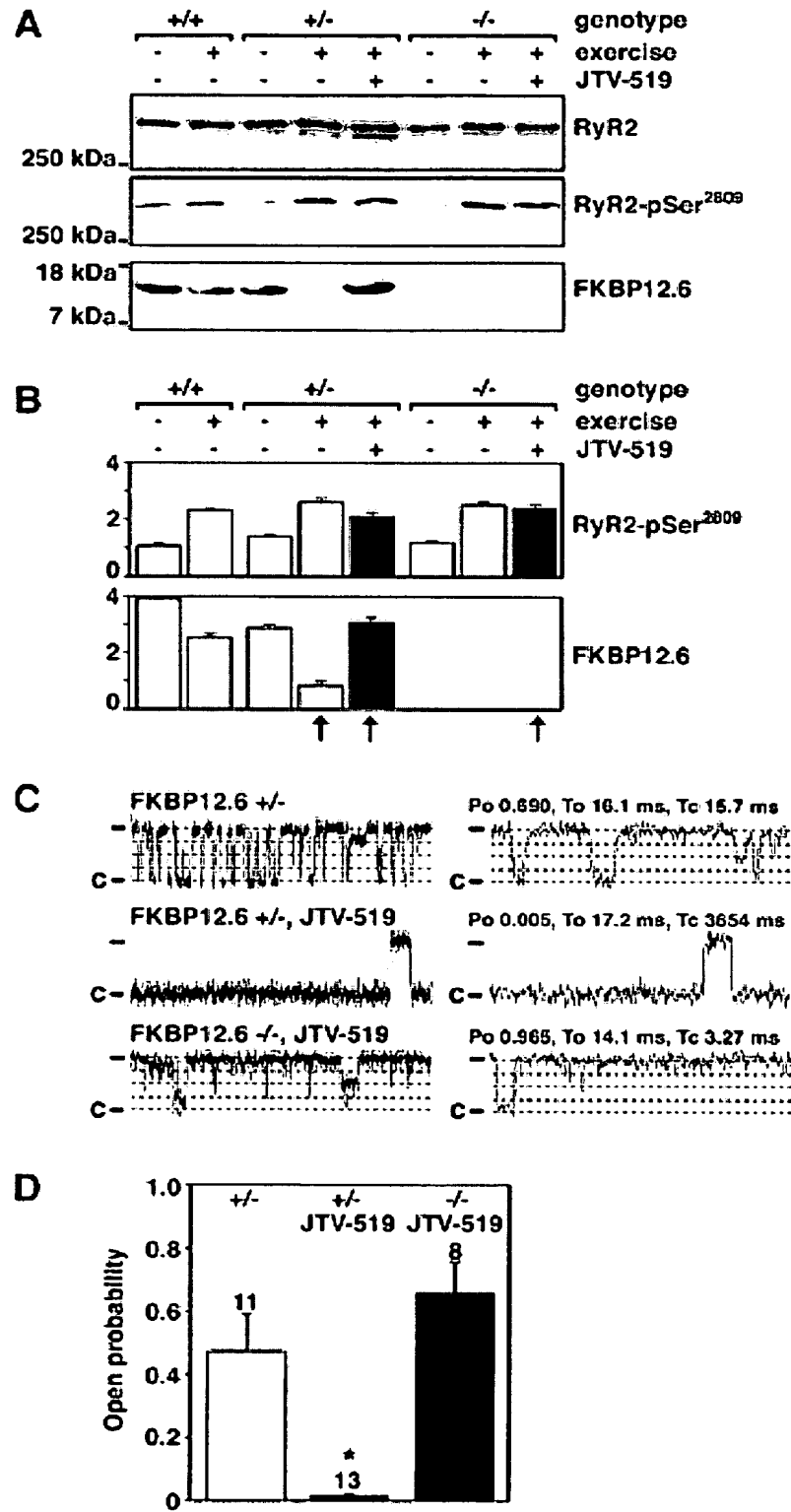
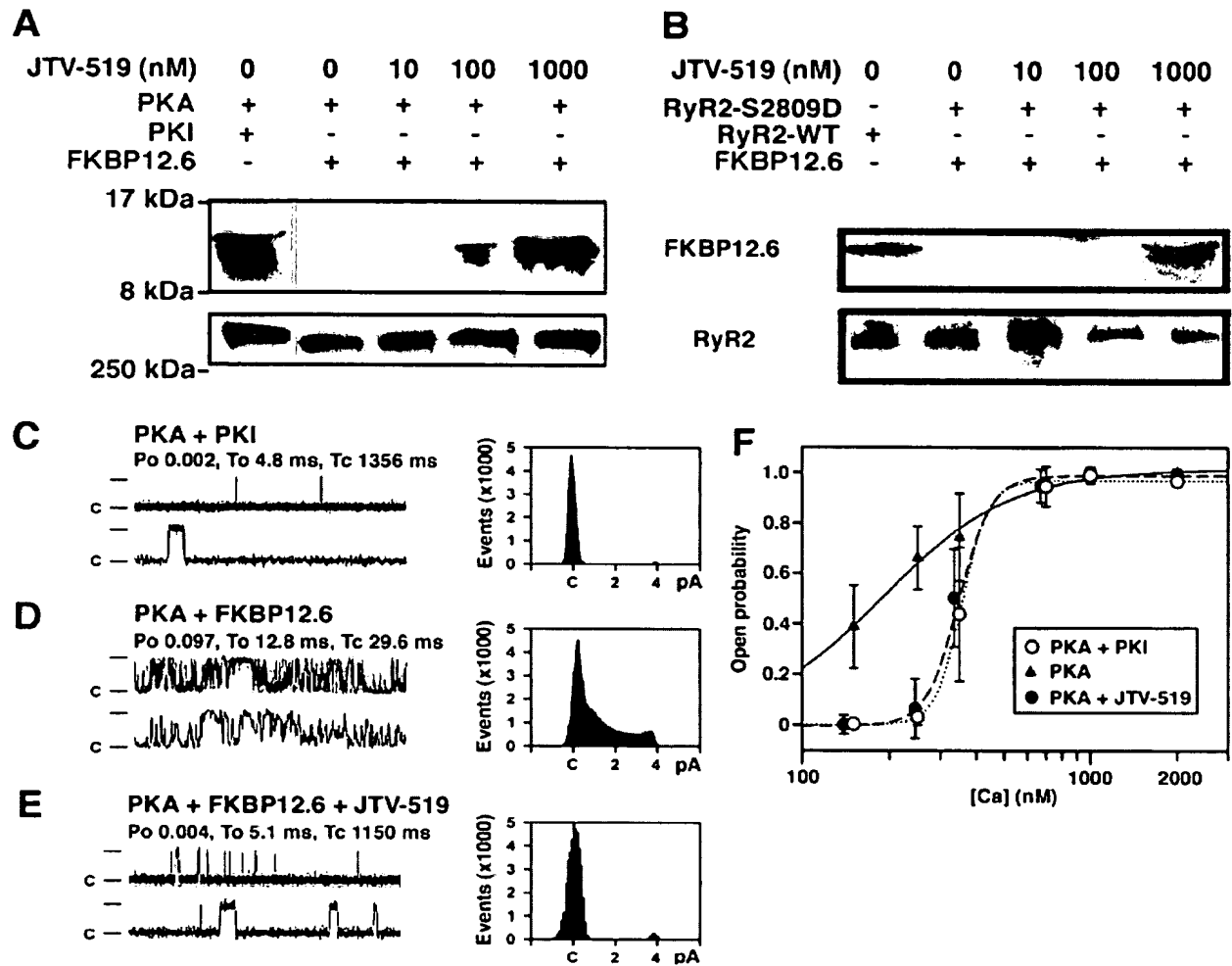


Fig. 3/7



Protocol

$V_h = -90 \text{ mV}$

rupture

4-5 min

4-5 min

4-5 min

Drug application

Washout

Activation

+80 mV train

+80 mV train

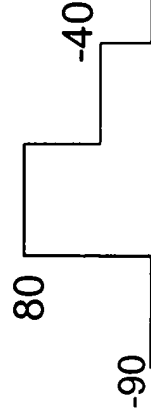
Activation

+80 mV train

Activation

+80 mV train

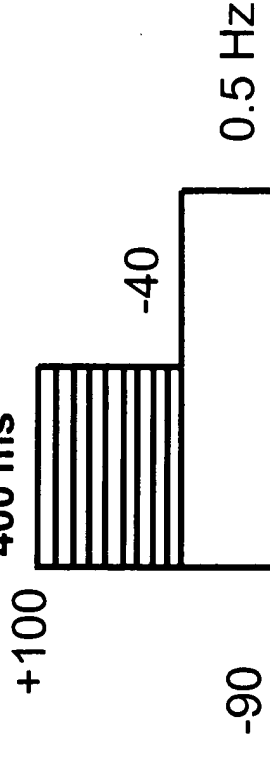
400 ms



0.5 Hz

Activation

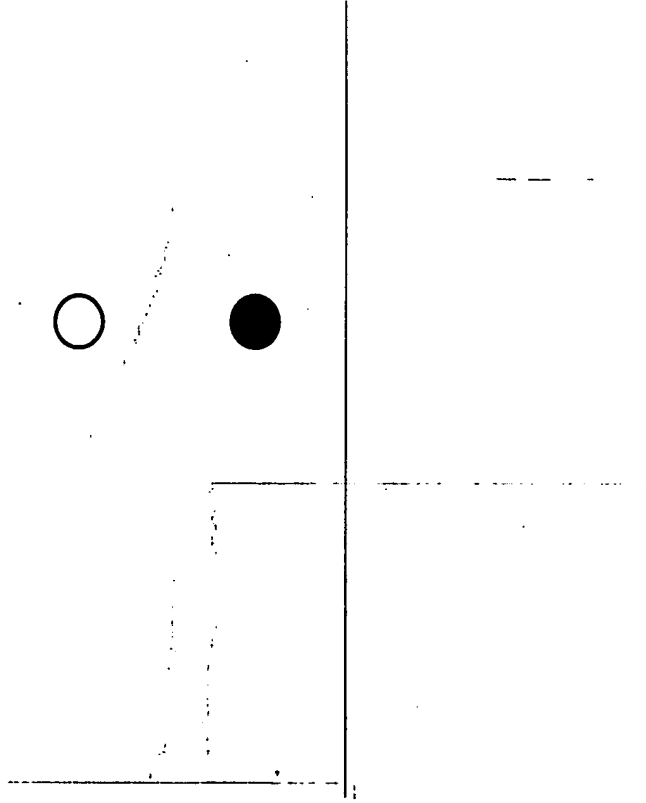
400 ms



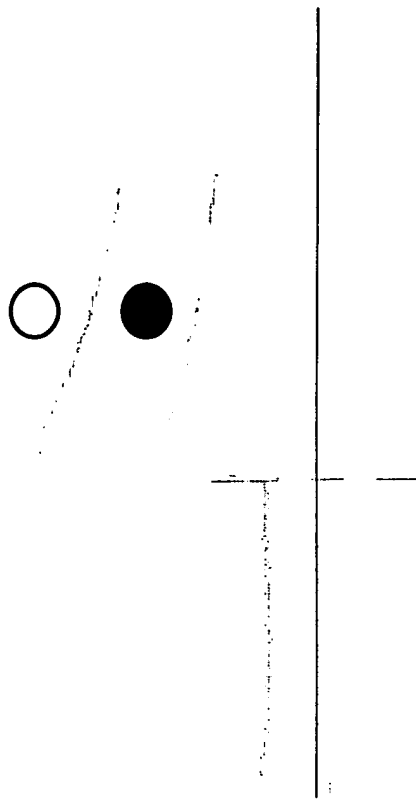
0.5 Hz

FIG. 4/7

JTV 1 μM



JTV-S36 1 μM



+80 mV train

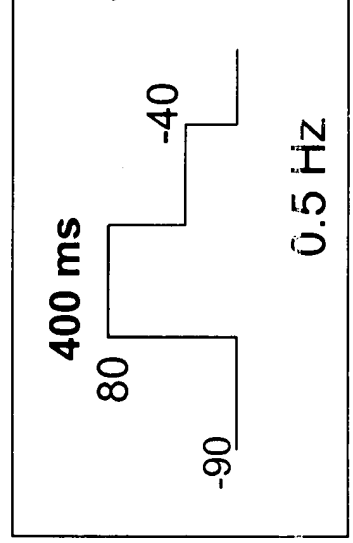
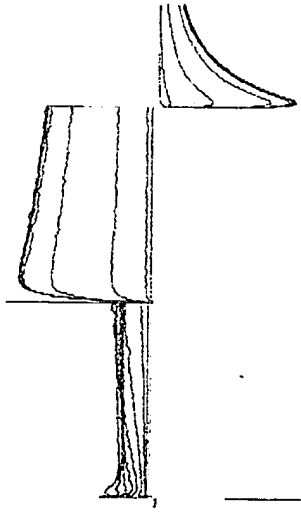
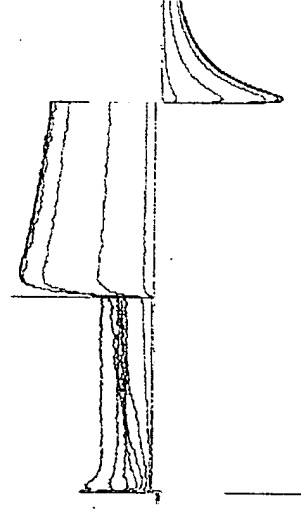


FIG. 5/7

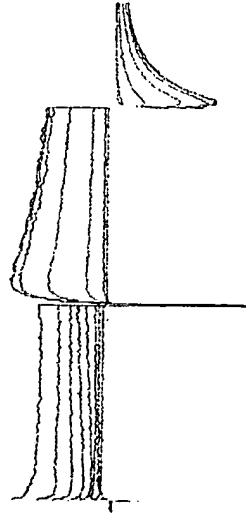
control



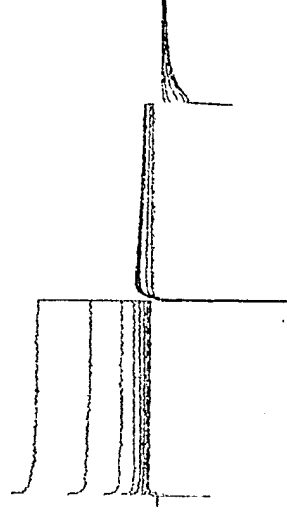
Vehicle



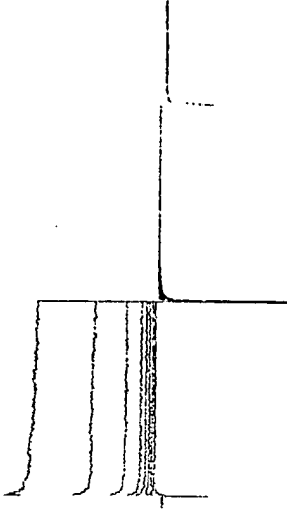
control



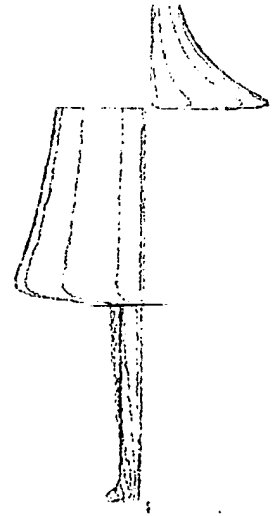
JTV 1 μ M



E4031 5 μ M



control



JTV-S36 1 μ M

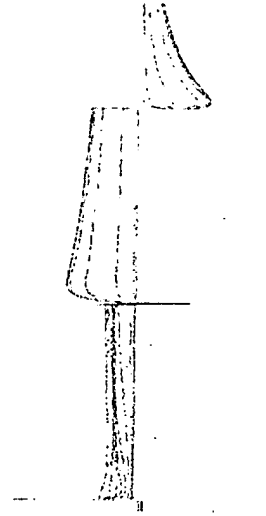
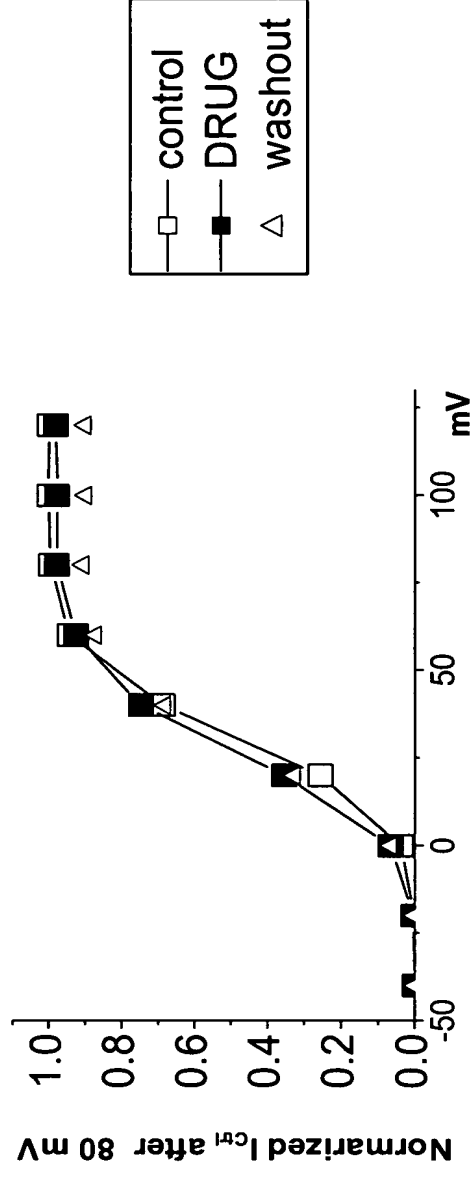
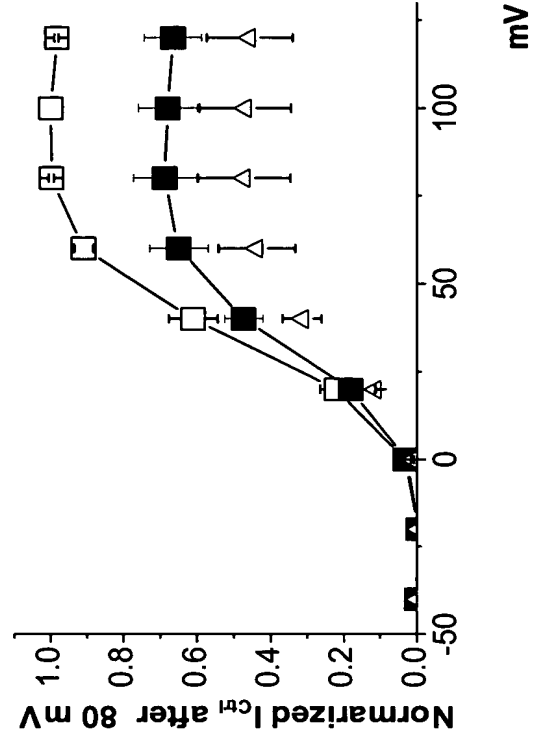


FIG. 6/7

Vehicle n=2



JTV-S36 n=5



JTV n=3

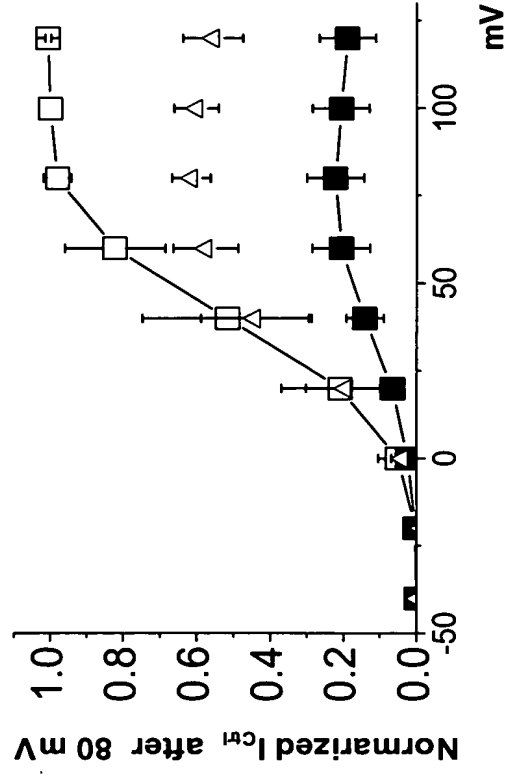


FIG. 7/7